

LUD 5615.1 CIP (10006411)IN THE CLAIMS

Claims 1-157. (Canceled)

Claim 158. (Currently Amended) ~~The~~An isolated cancer associated antigen of ~~claim 89,~~ comprising the amino acid sequence encoded by SEQ ID NO: 15, 22, or 26.

Claim 159. (Previously presented) The isolated cancer associated antigen of claim 158, comprising the amino acid sequence encoded by SEQ ID NO: 15.

Claim 160. (Previously presented) The isolated cancer associated antigen of claim 158, comprising the amino acid sequence encoded by SEQ ID NO: 22.

Claim 161. (Previously presented) The isolated cancer associated antigen of claim 158, comprising the amino acid sequence encoded by SEQ ID NO: 26.

Claim 162. (Previously presented) The isolated cancer associated antigen of claim 158, consisting of the amino acid sequence encoded by SEQ ID NO: 15, 22, or 26.

Claim 163. (Currently Amended) ~~The~~An isolated cancer associated antigen of ~~claim 158, consisting of~~ comprising the amino acid sequence ~~encoded by~~ of SEQ ID NO: ~~15~~ 16, 23, or 27.

Claim 164. (Currently Amended) The isolated protein ~~cancer associated antigen~~ of claim ~~158~~ 163, ~~consisting of~~ comprising the amino acid sequence ~~encoded by~~ of SEQ ID NO: ~~22~~ 16.

Claim 165. (Currently Amended) The isolated cancer associated antigen of claim ~~158~~163, consisting of the amino acid sequence encoded by SEQ ID NO: ~~26~~23.

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- Claim 166. (New) The isolated cancer associated antigen of claim ~~158~~163, consisting of the amino acid sequence encoded by SEQ ID NO: 27.
- Claim 167. (New) Immunogenic composition comprising the isolated cancer associated antigen of claim 158, and a pharmaceutically acceptable adjuvant.
- Claim 168. (New) The immunogenic composition of claim 167, wherein said adjuvant is a cytokine, a saponin or GM-CSF.
- Claim 169. (New) Immunogenic compositions comprising the isolated cancer associated antigen of claim 163, and a pharmaceutically acceptable adjuvant.
- Claim 170. (New) The immunogenic composition of claim 169, wherein said adjuvant is a cytokine, a saponin, or GM-CSF.